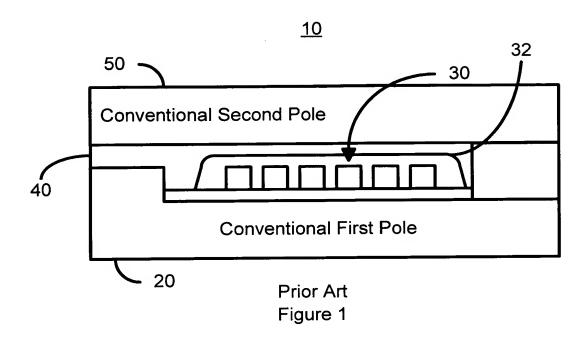


APPLN NO: 10/815,494
INVENTOR(S): Medina, et al.
ATTY. DOCKET NO: K35R1861
REPLACEMENT SHEET

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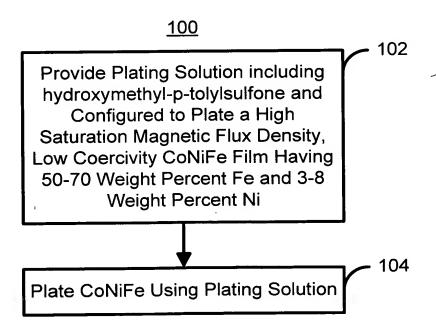


Figure 2

APPLN NO: 10/815,494 INVENTOR(S): Medina, et al. ATTY. DOCKET NO: K35R1861 REPLACEMENT SHEET

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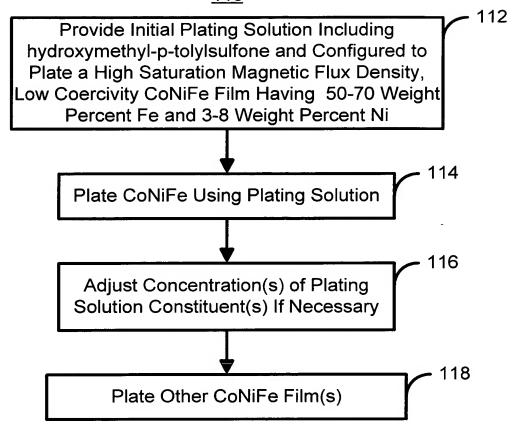


Figure 3

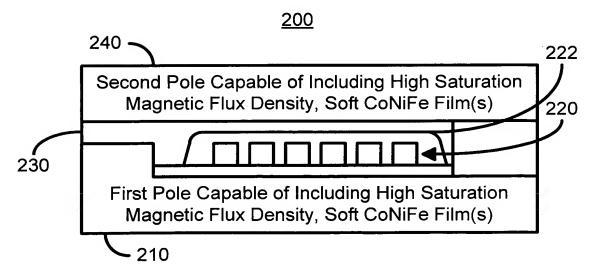
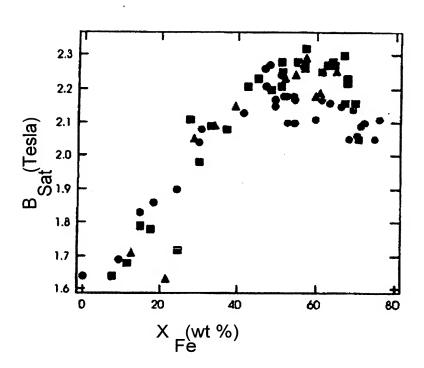


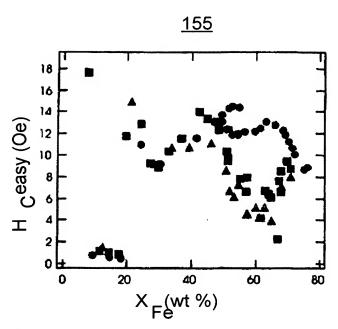
Figure 5

<u>150</u>



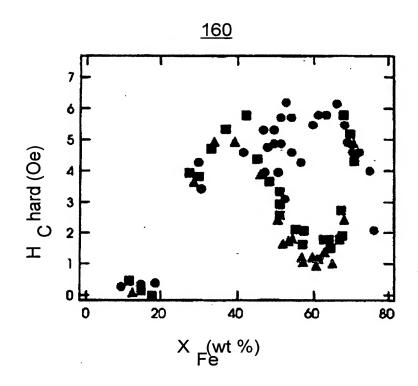
B_{Sat} of CoNiFe Films vs. Fe Content for hydroxymethyl-p-tolylsulfone concentrations of 5ppm (circles), 15 ppm (squares), and 25 ppm (triangles)

Figure 4A



Easy Axis Coercivity of CoNiFe Films vs. Fe Content for hydroxymethyl-p-tolylsulfone concentrations of 5ppm (circles), 15 ppm (squares), and 25 ppm (triangles)

Figure 4B

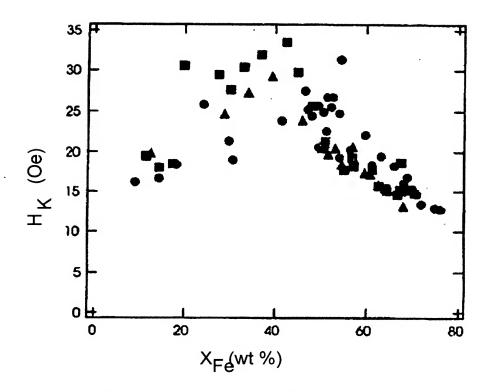


Hard Axis Coercivity of CoNiFe Films vs. Fe Content for hydroxymethyl-ptolylsulfone concentrations of 5ppm (circles), 15 ppm (squares), and 25 ppm (triangles)

Figure 4C

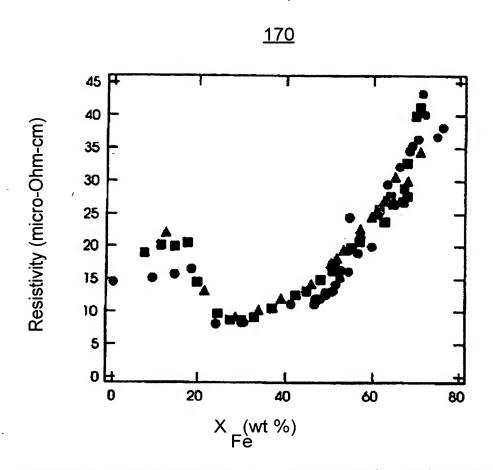
6/9

<u>165</u>



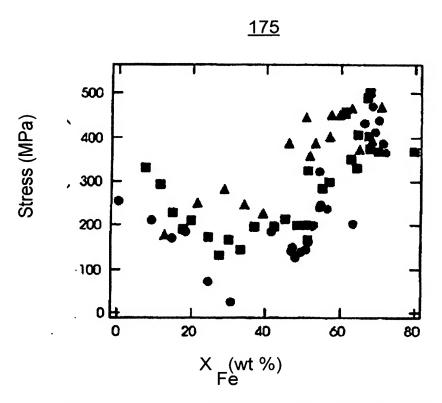
Hard Axis Anisotropy Field of CoNiFe Films vs. Fe Content for hydroxymethyl-p-tolylsulfone concentrations of 5ppm (circles), 15 ppm (squares), and 25 ppm (triangles)

Figure 4D



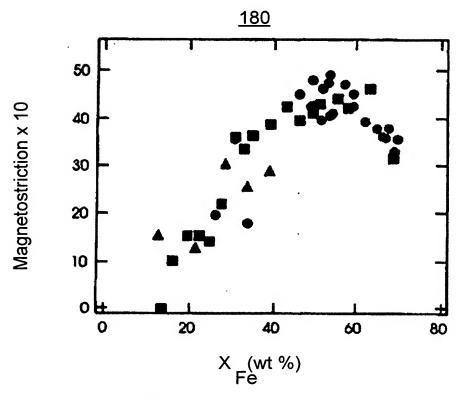
Resistivity of CoNiFe Films vs. Fe Content for hydroxymethyl-p-tolylsulfone concentrations of 5ppm (circles), 15 ppm (squares), and 25 ppm (triangles)

Figure 4E



Stress of CoNiFe Films vs. Fe Content for hydroxymethyl-p-tolylsulfone concentrations of 5ppm (circles), 15 ppm (squares), and 25 ppm (triangles)

Figure 4F



Magnetostriction of CoNiFe Films vs. Fe Content for hydroxymethyl-p-tolylsulfone concentrations of 5ppm (circles), 15 ppm (squares), and 25 ppm (triangles)

Figure 4G